

STRUCTURE TO ACHIEVE HIGH-Q AND LOW INSERTION LOSS FILM BULK ACOUSTIC RESONATORS

Abstract of the Disclosure

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A film bulk acoustic resonator is formed on a substrate. The film bulk acoustic resonator includes a layer of piezoelectric material having a first surface proximate the substrate, and a second surface distal from the substrate. The first conductive layer deposited on the first surface of the piezoelectric material
10 includes a first portion having a surface on a different plane than a surface associated with a second portion.

"Express Mail" mailing label number: EV298565530US

Date of Deposit: November 19, 2003

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